

Hosting a website on EC2:

- `sudo yum install git -y`
- `git clone https://github.com/Nakul-D/Resume-website.git`
- `ls`
- `sudo yum install httpd -y`
- `sudo systemctl enable httpd`
- `sudo systemctl start httpd`
- `cd <Into you git repo>`
- `sudo mv * /var/www/html`
- `sudo systemctl restart httpd`
- Open the IPv4 address of your instance with `http://`

Hosting a website on S3 using static web hosting:

- Go to S3 and click on create bucket
- Disable block all public access and check the I acknowledge button
- Create bucket
- Go to properties > static web hosting, click on edit > enable
- Type index.html
- Save changes
- Go to Permissions tab
- Edit bucket policy edit
- Copy paste policy but change `arn`
- Save changes
- Go to objects tab > upload
- Upload all the files
- Now navigate to properties tab of the bucket, within it go to static website, below it you'll find the hosting URL, Click on it
- To delete the bucket, first delete the objects then delete the bucket

Policy

```
{  
  "Version": "2012-10-17",  
  "Statement": [  
    {  
      "Effect": "Allow",
```

```
    "Principal": "*",
    "Action": "s3:GetObject",
    "Resource": "arn:aws:s3:::your-bucket-name/*"
  }
]
```

```
}
```